	1		1-4	
Notice of Allowability	Application No.		Applicant(s)	
	10/040,543		KANG, JOON-WON	
	Examiner			
	Victor A Mane	dala Jr.	2826	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS i) or other appro RIGHTS. This a	 CLOSED in this appriate communication opplication is subject to 	plication. If not include will be mailed in due o	d ourse. THIS
This communication is responsive to <u>Afterfinal Amendem</u> The allowed claim(s) is/are <u>1-4 and 7-22</u> . The drawings filed on <u>07 January 2002</u> are accepted by t	he Examiner.			
a) All b) Some* c) None of the:				
 Certified copies of the priority documents have been received. 				
Certified copies of the priority documents have been received in Application No.				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
or	andor 00 0.0.0.	33 120 01100 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) Inereto or 2) I to Paper No				
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicla such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.				
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 				
Attachment(s)				
1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5☉ Information Disclosure Statements (PTO-1449), Paper No. § 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material	<u>8/03</u> .	4□ Interview Summa 6⊠ Examiner's Ame	al Patent Application (P ary (PTO-413), Paper N ndment/Comment ement of Reasons for A	lo

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lisa Schoedel on 11/13/03.

1. The application has been amended as follows: Claims 23-52 are cancelled.

The following is an examiner's statement of reasons for allowance:

2. The prior art teaches a acceleration sensor with a structure of a transistor with a source, drain, channel, gate, and gate insulator wherein the gate insulator is made out of silicon dioxide and the gate is suspended by a spring attached to the silicon dioxide layer above the channel with a mass attached thereon the gate. The prior art does not teach the above structure in combination with the gate and spring being attached to silicon dioxide posts wherein a major portion of the source, drain, channel, and gate are between the posts. This combination has been found non-obvious, thus novel.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor A Mandala Jr. whose telephone number is (703) 308-6560. The examiner can normally be reached on Monday through Thursday from 8am till 6pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (703) 308-6601. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

VAMJ 11/14/03